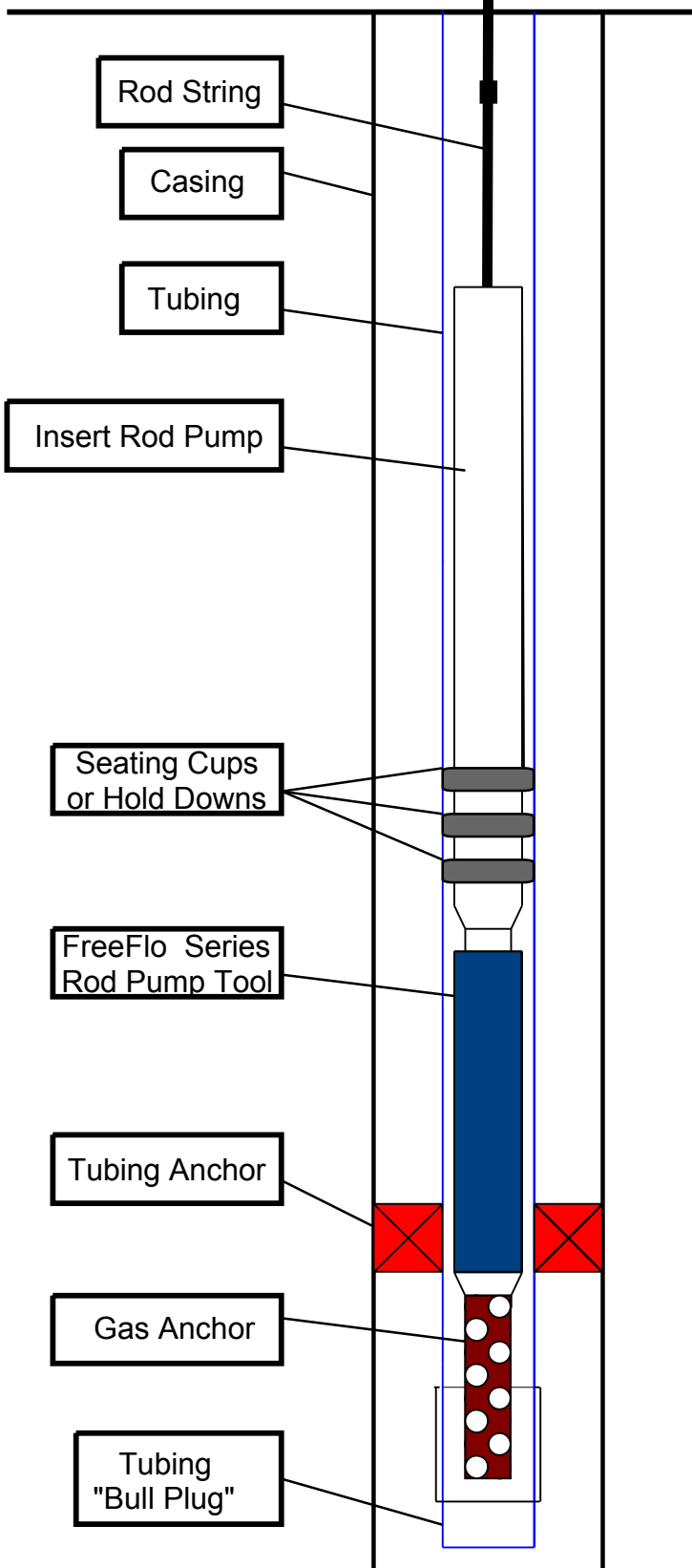


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Ground Level



Not to Scale

MAGNIFLO

"FREEFLO" SERIES[®]

Completion Design

FREEFLO Tools are designed to inhibit the accumulation &/or deposition of paraffins & mineral scales in those wells with special conditions where MagniFlo MAGNUM Series Tools are not applicable.

1. FREEFLO Series tools are designed to be used in those wells where the problem of mineral build-up occurs ONLY in the rod pump itself. These tools are designed with the same O.D. & I.D. as the rod pump itself. The tool is located below the rod pump & is attached directly to it.

FREEFLO Tools will inhibit &/or eliminate the depositional build-up of materials within the rod pump. They will keep the ball & seat free of these materials & permit the rod pump to operate at peak efficiency & performance as designed by the manufacturer. This will lengthen the life of the pump & greatly reduce the possibility & necessity for well servicing due to rod pump failure.

FREEFLO Series Tools come in standard sizes for 2-3/8", 2-7/8" & 3-1/2" rod pumps. Custom models of any size or material are available by order.

2. For immediate help in reducing scale & paraffin build-up in flowing wells where the operator does not wish to pull the well until a later date. FREEFLO tools can be located anywhere within the tubing string itself. This can be accomplished by spotting the tool with tubing locators or other wireline methods at the required depth.

3. A specially configured FREEFLO Series Tool is designed for use with submersible & hydraulic pumps. The tool can be attached directly to the pump shroud if permissible, or by means of a casing packer located below the pump.

MAGNIFLO CORPORATION
P.O. BOX 12888

ODESSA, TEXAS 79768 USA

TEL: 432.561.5515 FX: 432.550.5500

